

Title (en)
SCANNING OPTICAL SYSTEM WITH MULTIPLE OPTICAL SOURCES

Title (de)
OPTISCHES ABTASTSYSTEM MIT MEHREREN OPTISCHEN QUELLEN

Title (fr)
SYSTÈME OPTIQUE DE BALAYAGE AVEC SOURCES OPTIQUES MULTIPLES

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Application
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Abstract (en)
[origin: WO2015028099A1] In an embodiment, a scanning optical system comprises: first and second optical sources (22, 32) for providing first and second beams (18, 20), respectively, of optical radiation; a deflector device (42) disposed to receive and deflect the first and second beams, the deflector device configured for a scanning operation on a beam of radiation traversing the deflector device; wherein the first beam (18) is incident on the deflector device (42) with a first orientation and the second beam (20) is incident on the deflector device (42) with a second orientation that is different from the first orientation.

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